

Preliminary Amendment
1.53(B) Continuation of C.P.A. Appln. No.: 09/380,276

Attorney Docket No.: Q79834

Under the heading "Detailed Description of the Invention", please replace the first six (6) full paragraphs, beginning on page 4, line 20, bridging to page ⁶7, line ¹⁵5, with the following six (6) rewritten paragraphs:

LR
8/24/07

The invention provides:

- 1) a polypeptide comprising an amino acid sequence shown in SEQ ID NO. ~~1 or NO. 5~~ 4 or NO. 8,
- 2) a DNA encoding the polypeptides described above (1),
- 3) a DNA comprising a nucleotide sequence shown in SEQ ID NO. ~~2 or NO. 6~~ 1 or NO. 5,
- 4) a DNA comprising a nucleotide sequence shown in SEQ ID NO. ~~3 or NO. 7~~ 2 or NO. 6.

More particularly, the invention is concerned with a polypeptide comprising amino acid sequence shown in SEQ ID NO. ~~1 or 5~~ 4 or 8 in substantially purified form, a homologue thereof, a fragment of the sequence and a homologue of the fragment. Further, the invention is concerned with DNAs encoding the above peptides. More particularly the invention is provided DNAs comprising nucleotide sequence shown in SEQ ID NO. ~~2, 3, 6 or 7~~ 1, 2, 5 or 6, and DNA containing a fragment which is selectively hybridizing to the DNA comprising nucleotide sequence shown in SEQ ID NO. ~~2, 3, 6 or 7~~ 1, 2, 5 or 6.

A polypeptide comprising amino acid sequence shown in SEQ ID NO. ~~1 or 5~~ 4 or 8 in substantially purified form will generally comprise the polypeptide in a preparation in which more than 90%, e.g. 95%, 98% or 99% of the polypeptide in the preparation is that of the SEQ ID NO. ~~1 or 5~~ 4 or 8. A homologue of polypeptide comprising amino acid sequence